INTERNATIONAL SEARCH REPORT

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International application No. PCT/CN03/00594

A. CLASSIFICATION OF SUBJECT MATTER IPC' H01L39/00 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) . IPC7 H01L39/00 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched **CNPAT** Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPODOC, WPI, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US6251835B1, 26.June 2001(26.06.2001), column 3line5 -colum 6line 34 X 1, 5, 9-15, 17, 18 A 2-4, 6-8, 16 Α CN1171635A. 28.January 1998(28.01.98), the whole document 1-18 "Ion beam thinning and polishing of YBa, Cu, O, films"by Hebard et al., Ά 1-18 1989 American Institute of Physics; Appl. Phys. Lett. 55(18) Oct. 30, 1989; pp. 1915-1917; the whole document ☐ Further documents are listed in the continuation of Box C. ☑ See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention earlier application or patent but published on or after the document of particular relevance; the claimed invention international filing date cannot be considered novel or cannot be considered to involve "L" document which may throw doubts on priority claim (S) or an inventive step when the document is taken alone which is cited to establish the publication date of another document of particular relevance; the claimed invention. citation or other special reason (as specified) cannot be considered to involve an inventive step when the document referring to an oral disclosure, use, exhibition or document is combined with one or more other such other means documents, such combination being obvious to a person "P" document published prior to the international filing date skilled in the art but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 11 SEP 2003 (11. 09.03) 1. September 2003(01.09.03) Name and mailing address of the ISA/CN Authorized officer 6 Xitucheng Rd., Jimen Bridge, Haldian District, Zhang Li 100088 Beiling, China Facsimile No. 86-10-62019451 Telephone No. 86-10-62093812